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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/22/2010

John S. Beulick Armstrong Teasdale LLP Suite 2600 One Metropolitan Square St. Louis, MO 63102 EXAMINER

GAMI, TEJAL

ART UNIT PAPER NUMBER

2121

DATE MAILED: 07/22/2010

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/829,528	04/22/2004	Alan Thomas Schachtely	136240	7324

TITLE OF INVENTION: METHODS AND SYSTEMS FOR MONITORING AND DIAGNOSING MACHINERY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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John S. Beulick Armstrong Tease Suite 2600	dale LLP		Cert	tificate	of Mailing or Transi		
One Metropolita St. Louis, MO 6.							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO:	RNEY DOCKET NO.	CONFIRMATION NO.
10/829,528 TITLE OF INVENTION	04/22/2004 : METHODS AND SYS	TEMS FOR MONITORI	Alan Thomas Schachtely NG AND DIAGNOSING	MACHINERY		136240	7324
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nonprovisional	NO NO	\$1510	\$300	\$0	, , , , , ,	\$1810	10/22/2010
EXAM		ART UNIT	CLASS-SUBCLASS	1		Ψ1010	10,22,2010
GAMI,		2121	709-224000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA less an assignee is identin in 37 CFR 3.11. Comp	nge of Correspondence I Indication form led. Use of a Customer A TO BE PRINTED ON This ified below, no assignee	2. For printing on the part (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney or the part (print or type data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY)	3 registered patentely, e firm (having as a gent) and the name news or agents. If norinted. e) tent. If an assignessignment.	membes of up	er a 2ee is 3eentified below, the do	ocument has been filed for
		4lpermitted)	o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos	se first reapply an	y prev	iously paid issue fee s	,
NOTE: The Issue Fee and	s SMALL ENTITY statu d Publication Fee (if requ	is. See 37 CFR 1.27.	b. Applicant is no long	er claiming SMAL	L ENT	FITY status. See 37 CF	
Authorized Signature				Date			
Typed or printed name							
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 dapplication form to the tons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti- depending upon the indiv. e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 ndual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includin so on the amount of tir nark Office, U.S. Depa of TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. For Patents, P.O. Box 1450,

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10/829,528	04/22/2004	Alan Thomas Schachtely	136240 7324		
7:	590 07/22/2010		EXAM	IINER	
John S. Beulick			GAMI, TEJAL		
Armstrong Teasdale LLP			ART UNIT	PAPER NUMBER	
Suite 2600	Carraga	2121 DATE MAILED: 07/22/2010			
One Metropolitan St. Louis, MO 631					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1342 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1342 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/829,528	SCHACHTELY ET AL.
Examiner initiated interview duminary	Examiner	Art Unit
	TEJAL J. GAMI	2121
All Participants:	Status of Application:	_
(1) <u>Tejal Gami (USPTO)</u> .	(3)	
(2) Robert Reeser (Reg. No. 45,548).	(4)	
Date of Interview: <u>15 July 2010</u>	Time:	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	nt's representative)	
Part I.		
Rejection(s) discussed: previous rejections		
Claims discussed: claim 1		
Prior art documents discussed: prior art of record		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER In an effort to advance prosecution, Examiner and Applicant's repuser" to read "by said authorized end user" in claim 1 and to can	presentative agreed to amend the	phrase "by an authorized end
Part III.		
 It is not necessary for applicant to provide a separate r directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate r did not result in resolution of all issues. A brief summary 	e examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview
/Albert DeCady/ Supervisory Patent Examiner, Art Unit 2121		
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)